



**Change order
CITY OF AUSTIN
RECOMMENDATION FOR COUNCIL ACTION**

**AGENDA ITEM NO.: 20
AGENDA DATE: Thu 01/27/2005
PAGE: 1 of 3**

SUBJECT: Authorize execution of change order # 10 to the construction contract with SPAWGLASS CONTRACTORS, INC., Austin, TX, for additional fencing work, mechanical modifications to ductwork and exhaust systems, and electrical modifications for the Forensics Science Building and Central/East Substation for the Austin Police Department in the amount of \$106,000, for a total contract amount not to exceed \$15,142,999.55.

AMOUNT & SOURCE OF FUNDING: Funding in the amount of \$106,000 is available in the Fiscal Year 2004-2005 Capital Budget of the Austin Police Department.

FISCAL NOTE: A fiscal note is attached

REQUESTING Public Works
DEPARTMENT:for Police;

**DIRECTOR'S
AUTHORIZATION:** Sondra Creighton

FOR MORE INFORMATION CONTACT: Craig Russell, 974-7157; Eric Stockton, 974-5025; Laura Bohl, 974-7064

PRIOR COUNCIL ACTION: 4/25/02-Construction Contract Award; 12/12/02-Change Order #2; 10/30/03 Change Order #7.

BOARD AND COMMISSION ACTION: N/A

PURCHASING: N/A

MBE / WBE: 20.39% MBE and 15.38% WBE subcontractor participation to date.

As part of Proposition No. 3 of the November 1998 Bond Election, Austin voters approved the development of a new Forensics Science Building and Central/East Substation for the Austin Police Department. The facility houses the Central/East Substation and Forensics Science Division including state of the art forensics laboratories and a DNA lab. Other activities to be located at this facility will include crime analysis, ballistics, evidence storage, crime prevention, decentralized investigations, support programs, patrol services and space for community meetings.

Proposed Change Order No. 10 addresses the following scopes of work:

- Replace existing chain link fence along embankment of Boggy Creek. Replace existing chain link fence along the property to the west. Install privacy fence with revised conditions along the perimeter of the site.
- Modify mechanical ductwork and exhaust systems as required for system interface. Provide additional electrical circuits as recommended by electrical engineer.

The facility was substantially completed on February 27, 2004. These improvements have been made largely post occupancy.



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DATE	CO#	DESCRIPTION	AMOUNT	CO%	TOTAL
4/25/02		Original Construction Contract (+\$427,470.00 contingency)	\$14,676,470.00		
Contingency	1	Deeper structural pier casings required plus unforeseen site conditions @ detention pond	\$141,538.16	1.00%	1.00 %
12/12/02	2	RCA-Reconfigure layout of Substation to accommodate new Area Command (approximately 63 additional personnel)	\$100,000.00	0.60%	1.60%
Contingency		Additional site demolition; modifications to electrical site plan; Detention pond modifications; mechanical yard modifications; weather delays	\$64,958.71	0.45%	2.05%
Contingency	3	Add drain line/ vent; grade beam support in mechanical yard; relocate gas meter; modify sidewalk at bridge; modify evidence lockers; remove existing berm adjacent to Vehicle Inspection Station	\$64,958.71	0.46%	2.51%
Contingency	4	Reinforce thrust block discovered under detention pond; Mechanical/ electrical modifications to accommodate additional Area Command personnel	\$105,536.80	0.74%	3.25%
Contingency/ Administrative	5	Modify telecom conduits; medical gas revisions; additional fume hoods	\$55,942.89	0.39%	3.64%
Administrative	6	Relocate vacuum/ compressor pumps; relocate concrete countertops; electrical modifications	\$29,173.79	0.20%	3.84%
10/30/03	7	RCA- Incorporation of AIPP landscape design + detention pond modifications	\$104,764.02	1.00%	4.28%
Administrative	8	Add security grilles in lieu of diffusers in interview rooms; add stainless steel roof curbs; gunnite slopes to detention pond; construct a smoke/ sound partition along the firing range wall; provide additional gas lines in Breath/ Alcohol Lab; modify ductwork @ Bio Hoods; add ladders @ Vehicle Inspection Station; connect task lights in all labs; add painted numbers to all parking spaces; enlarge overflow openings on collector boxes @ 5 scupper locations; install door seals @ Drying Room doors 31, 32, 33, 35, 36 & 37; revise door 073D as required by State Inspection; revise door 146	\$80,676.55	0.57%	5.24%
Administrative	9	Plaque for naming the Forensics portion of the building after Robert Martinez, Sr.	\$798.00	0.006%	5.25%
Proposed	10	Replace chain link fence along Boggy Creek; replace existing link fence along the site to the west; install privacy fence with revised conditions along the perimeter of the site; modify mechanical ductwork & exhaust systems as required for optimum interface; provide electrical circuits as recommended by electrical engineer.	\$106,000.00	0.74%	6.00%
TOTAL			\$ 15,142,999.55		



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Subcontractor participation stated in the original approved compliance plan was 16.31% Hispanic; .07% Native/Asian American; 7.18% African American and 16.36% WBE. Total participation for this change order:

NON M/WBE TOTAL – PRIME	\$3,109.00	3.0%
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SpawGlass Contractors, Inc., Austin, Texas		
MBE TOTAL – SUBCONTRACTORS	\$9,025.00	8.5%
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Hispanic Subtotal (MH)	\$9,025.00	8.5%
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Lone Star Concrete, Austin, Texas (concrete)	\$9,025.00	8.5%
WBE TOTAL – SUBCONTRACTORS	\$7,850.00	7.5%
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RM Mechanical, Austin, Texas (mechanical)	\$7,850.00	7.5 %
NON M/WBE TOTAL – SUBCONTRACTORS	\$86,016.00	81.0%
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Kanetzky Electric, Austin, Texas (electrical)	\$83,584.00	79.0%
Southern Systems, Austin, Texas (hardware)	\$2,432.00	2.0%

Overall M/WBE participation, including this change order: 13.32% MH; 7% MB; .065% MA; and 15.38% WBE.

CIP BUDGET FISCAL NOTE

DATE OF COUNCIL CONSIDERATION:
WHERE ON AGENDA:
DEPARTMENT:

24-Jan-05
Resolution not Required
Public Works/Police

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FINANCIAL INFORMATION:

Project Name:	Police Central East Austin Substation and Forensics Facility
Project Authorization:	2000-2001 Amended Capital Budget
Funding Source:	1998 GO Bonds P3/BOND

Fund/Agency/Orgn: 8931-877-0008

Current Appropriation	\$18,920,000.00
Unencumbered Balance*	\$491,086.89
Amount of this Action	<u>(\$106,000.00)</u>
Available Balance	<u><u>\$385,086.89</u></u>

Police Department: Shana Nichols Date: 01/05/05